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PTO/SB/08A (10-96)




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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO (Modified by BSTZ 6/30/99) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known			
		Application Number	New divisional application		
		Filing Date	Herewith		
		First Named Inventor	Kuriacose Joseph		
		Group Art Unit	Not yet assigned		
Examiner Name	Not yet assigned				
Sheet	1	of	8	Attorney Docket Number	05214.P001RD

11040 U.S. PTO
 06/903458
 07/10/01

U.S. PATENT DOCUMENTS					
Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
	Number				
MB		4,734,858	Schlaflly	3/9/1988	11/26/1984
		4,739,310	Yamamoto	4/19/1988	10/29/1985
		5,208,748	Flores, et al.	5/4/93	6/19/1989
		5,303,393	Noreen, et al.	4/2/1994	4/12/1991
		5,963,924	Williams, et al.	10/1999	4/26/1996
		3,803,491	Osborn	4/1974	
		3,891,792	Kimura	6/1975	
		4,264,925	Freman, et al.	4/1981	
		4,323,922	Tooder, et al.	4/1982	
		4,528,589	Block et al.	7/1985	
		4,937,784	Masai, et al.	6/1990	
		4,965,825	Harvey, et al.	10/1990	

FOREIGN PATENT DOCUMENTS							
Examiner Initials *		Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
		Office or Country	Number	Date			
		PCT	WO 96/17466	6.6.1996			
		EPO	0680185A2	2.11.1995			
		EPO	0145063A2	6/1985			

OTHER DOCUMENTS		
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
MB	KRISTOL, D, et al. "HTTP State Management Mechanism", <u>Bell Laboratories, Lucent Technologies</u> , February 1997, Pages 1-21, Network Working Group, Web Page: http://www.cis.ohio-state.edu/cgi-bin/rfc/rfc2109.html	
MB	"Strictly Exchange Online Auction Software", <u>All CruiseAuction.com</u> , No Date Given, Pages 1-3, Web page: http://www.auctionhosting.com/	
MB	KETCHPEL, STEVEN P, et al., "Shopping Models: A Flexible Architecture for Information Commerce", <u>Proceeding of the 2nd ACM International Conference on Digital Libraries</u> , July 25-28, 1997, Pages 65-74, ACM Press, Philadelphia, PA, USA	

Examiner Signature	<i>Debra Brown</i>	Date Considered	9/27/07
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				First Named Inventor	Kuriacose Joseph
				Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned				
Sheet	2	of	8	Attorney Docket Number	05214.P001RD

U.S. PATENT DOCUMENTS				
Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number			
AS	5,129,080	Smith		7/1992
AS	5,168,356	Acampora, et al.		12/1992
AS	5,191,573	Hair		3/1993
AS	5,233,654	Harvey, et al.		8/1993
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↓	5,440,744	Jacobson, et al.		8/1995
↓	5,548,532	Menand, et al.		8/1996
↓	5,600,364	Hendricks, et al.		2/1997

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AS	EPO	0570683A2	11/1993		
AS	EPO	0583186A1	2/1994		

OTHER DOCUMENTS			
Examiner Initials *		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
AS		WILCOX, ANDREW., "MiniVend—multi-catalog shopping cart and mail", <u>Describes Mini Vend 2.03. Version 0.2. with portions from Vend 0.3.</u> , No Date Given, Pages 1-93, Web Page: http://bill.minivend.com/2simp/mimivend.html	
AS		BERNERS-LEE, T., "Hypertext Markup Language - 2.0", <u>Network Working Group MIT/W3C RFC 1866</u> , November 1995, Pages 1-51	
AS		GREENSPUN, PHILIP, "Chapter 14: Ecommerce" <u>Philip And Alex's Guide To Web Publishing</u> , No Date Given, Pages 1-31, Web Page: Http://www.arsdigita.com/books/panda/ecommerce	

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				First Named Inventor	Kuriacose Joseph
				Group Art Unit	Not yet assignend
				Examiner Name	Not yet assigned
Sheet	3	of	8	Attorney Docket Number	05214.P001RD

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FOREIGN.PATENT DOCUMENTS							
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OTHER DOCUMENTS		
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NS	BOUNTYQUEST, "1-Click Prior Art" Web Page: http://www.bountyquest.com/patentinfo/oneclickart.htm , No Date Given, Pages 1-8, bountyquest	
NS	CARCIONE, FRANK, J., "Quarterly Report", <u>Telvue Corp.</u> , 10-Q, 9/30/1995, Pages 1-10, Washington, DC., Web page: http://www.secnfo.com/dpJXs.a6.htm	
NS	SWIFT, TAMMY, "The everchanging marketplace: From the neighborhood grocery to the hyperstores of today", <u>The Forum</u> , 8/18/1999, Pages 1-7, The Everchanging marketplace Web page: http://www.in-forum.com/specials/century/jan3/week34.html	

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				Examiner Name	Not yet assigned
Sheet	4	of	8	Attorney Docket Number	05214.P001RD

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FOREIGN PATENT DOCUMENTS							
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OTHER DOCUMENTS		
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
NS	ALBRIGHT, THOMAS B., "Simple Internet Purchase Procedure" Web Page: http://www.bountyquest.com/images/b1025_17a.jpg , Pages 1, No Date Given	
NS	"Diagram of Example Operation", Web Page: http://www.bountyquest.com/images/b1025_17b.jpg , Page 1, No Date Given	
NS	STARTREK.COM: The official Star Trek Web Site! Web Page: http://www.startrek.com/ , Page 1-2, No Date Given	

Examiner Signature		Date Considered	9/27/17
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				First Named Inventor	Kuriacose Joseph
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	5	of	8	Attorney Docket Number	05214.P001RD

[illegible]

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AS	"Contents Table of Contents", <u>ISPF V4R2.0 User's Guide</u> , October 9, 1995, Pages 1-9, Document Number SC34-4484-01, IBM BookManager, Web Page: http://publib.boulder.ibm.com/cgi-bin/bookmgr/BOOKS/ISPUGD02/CCONTENTS	
LB	M-CAM, Inc. "Intellectual Property Analysis of Amazon's U.S. Patent No. 5,960,411", <u>Patently Obvious Litigation Report</u> , M-Cam.com, March 2, 2001, Pages 1-6, NE Charlottesville, VA	
NO	BOUNTYQUEST, "1-Click Patent: No Exact Match But Runners Up Will Split \$10,000 Cash Prize", <u>Bountyquest.com</u> , No Date Given, Pages 1-3, Web Page: http://www.bountyquest/infocenter/1click.htm	

Examiner Signature		Date Considered	9/27/07
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				Application Number	New divisional application
				Filing Date	Herewith
				First Named Inventor	Kuriacose Joseph
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	6	of	8	Attorney Docket Number	05214.P001RD

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FOREIGN PATENT DOCUMENTS							
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		Office or Country	Number	Date			

OTHER DOCUMENTS		
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MS	O'REILLY, TIM, "Reilly Awards \$10,000 1-Click County to Three "Runners Up", O'Reilly Network. Patents DEVCENTER, March 14, 2001, Pages 1-5, Web Page: http://www.oreillynet.com/pub/a/patents/2001/03/14/bounty.html	
MS	"BARNESANDNOBLE.COM's Proposed Findings of Fact and Conclusions of Law", AMAZON.COM, INC. v. BARNESANDNOBLE.COM, INC. and BARNESANDNOBLE.COM, LLC, no. C99-1695P, filed Nov. 22, 1999, United States District Court, Western District of Washington at Seattle	
MS	"Declaration of Steven I. Wallace in Support of BARNESANDNOBLE.COM's Opposition to AMAZON.COM's Motion for Preliminary Injunction, AMAZON.COM, INC. v. BARNESANDNOBLE.COM, INC. and BARNESANDNOBLE.COM, LLC, no. C99-1695P, filed Nov. 8, 1999, United States District Court, Western District of Washington at Seattle	

Examiner Signature		Date Considered	9/27/17
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				Application Number	New divisional application
				Filing Date	Herewith
				First Named Inventor	Kuriacose Joseph
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	7	of	8	Attorney Docket Number	05214.P001RD

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Examiner Initials *	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
	Office or Country	Number	Date			

Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
RS	"Declaration of Professor Martin J. Adelman in Support of BARNESANDNOBLE.COM's Opposition to AMAZON.COM's Motion for a Preliminary Injunction", AMAZON.COM, INC. v. BARNESANDNOBLE.COM, INC. and BARNESANDNOBLE.COM, LLC, no. C99-1695P, filed November 8, 1999, United States District Court, Western District of Washington at Seattle.	
RS	"Declaration of John W. Lockwood in Support of BARNESANDNOBLE.COM's Opposition to AMAZON.COM's Motion for a Preliminary Injunction", AMAZON.COM, INC. v. BARNESANDNOBLE.COM, INC. and BARNESANDNOBLE.COM, LLC, no. C99-1695P, filed November 8, 1999, United States District Court, Western District of Washington at Seattle	
RS	"BARNESANDNOBLE.COM's Opposition to AMAZON.COM's Motion for a Preliminary Injunction, AMAZON.COM, INC. v. BARNESANDNOBLE.COM, INC. and BARNESANDNOBLE.COM, LLC, no. C99-1695P, filed Nov. 8, 1999, United States District Court, Western District of Washington at Seattle	

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				Filing Date	Herewith
				First Named Inventor	Kuriacose Joseph
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	8	of	8	Attorney Docket Number	05214.P001RD

[illegible]

FOREIGN PATENT DOCUMENTS							
Examiner Initials *		Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
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OTHER DOCUMENTS		
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No
RS	"Order on Plaintiff's Motion for Preliminary Injunction", AMAZON.COM, INC. v. BARNESANDNOBLE.COM.INC. and BARNESANDNOBLE.COM, LLC, , no. C99-1695P, decided December 1, 1999, United States District Court, Western District of Washington at Seattle	
RS	Appeal", AMAZON.COM, INC. v. BARNESANDNOBLE.COM.INC. and BARNESANDNOBLE.COM, LLC, 00-1109, Decided February 14, 2001, United States Court of Appeals for the Federal Circuit.	
RS	"Doonsbury" by G. B. Trudeau, May 2 through May 8, 1992, www.doonsbury.com.	

Andrew Bura

9/27/22

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

Complete if Known

Application Number	09/903,458
Filing Date	July 10, 2001.
First Named Inventor	Kuriacose Joseph
Group Art Unit	Not yet Assigned
Examiner Name	Not yet Assigned
Attorney Docket Number	005214.P001Rd

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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	Office or Country	Number	Date			
NS	European	0 582 196 A1	8.06.1993	Fujitsu Limited	02.16.1994	No

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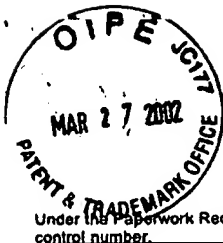
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Signature**

Andrew Brown

Date	
Considered	

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Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/903,458		
		Filing Date	07/10/2001		
		First Named Inventor	Kuriacose Joseph		
		Art Unit	2761		
		Examiner Name	Kalinowski, A.		
Sheet	1	of	5	Attorney Docket Number	5214P001RD

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U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. 1	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
13 23 24 25 26	21	EP	0 145 063	A2	06.19.1985	International Standard Electric Corporation		
	22	EP	0 145 063	B1	06.19.1985	International Standard Electric Corporation		
	23	EP	0 570 683	A2	11.24.1993	International Business Machines Corporation		
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	25	EP	0 583 186	B1	02.16.1994	Queniat, Jean-François		
	26	EP	0 399 300	A2	11.28.1990	Hitachi, LTD.		
27 28 29 30	27							
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Examiner Signature	<i>Heather Dean</i>	Date Considered	9/26/07
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
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Sheet 2 of 5

Complete if Known

Application Number	09/903,458
Filing Date	07/10/2001
First Named Inventor	Kuriacose Joseph
Group Art Unit	2761
Examiner Name	Kalinowski, A.
Attorney Docket Number	5214P001RD

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
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NB	31	Green N, Hedger J, "ORACLE on Independent Television" Sept. 1976.	
NB	32	Hedger, J, "Broadcast Telesoftware: Experience with ORACLE" Online conferences Ltd., 1980.	
NB	33	Ammar M H, Wong JW, "The Design of Teletext Broadcast Cycles" Elsevier Science Publishers B.V., 1985 (Received May 13, 1984). [Wong's group, Dept of Computer Science, University of Waterloo, Ontario, Canada]	
	34	Gifford D K, Lucassen J M, Berlin S T, "The Application of Digital Broadcast Communication to Large Scale Information Systems" IEEE Journal on Selected Areas in Communications, Vol. SAC-3, No. 3, May 1985 (received Sept. 19, 1984). [MIT lab, Gifford's group]	
	35	Wong J W, "Broadcast Delivery" Proceedings of IEEE, Vol. 76, No. 12, Dec 1988 (Received April 15 1988).	
	36	Herman G, Gopal G, Lee K C, Weinrib A, "The Datacycle Architecture for Very High Throughput Database Systems" Proceedings of Association for Computing Machinery Special Interest Group on Management of Data, 1987 Annual Conference, San Francisco, May 27-29, 1987. [Bell Lab, Herman & Gopal's group, Bell Communications Research, Inc., Morristown, NJ.]	
	37	Gifford D K, "Polychannel Systems for Mass Digital Communication" Communications of ACM, Vol. 33, Number 2, Feb. 1990. [MIT lab, Gifford's group]	
	38	Bowen T F, Goapl G, Herman G, Hickey T, Lee K C, Mansfield W H, Raitz J, Weinrib A, "The Datacycle Architecture" Communications of the ACM, Vol. 35, No. 12, Dec. 1992.	
	39	Antonelli C J, Honeyman P, "Integrating Mass Storage and File Systems", Proceedings, Twelfth IEEE Symposium on Mass Storage Systems, April 26-29, 1993, Monterey, CA.	
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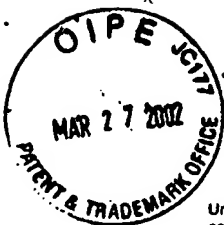
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Substitute for form 1449A/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/903,458
				Filing Date	07/10/2001
				First Named Inventor	Kuriacose Joseph
				Art Unit	2761
				Examiner Name	Kalinowski, A.
Sheet	3	of	5	Attorney Docket Number	5214P001RD

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
MS	1	US- 5,343,239	08.30.1994	Lappington et al.	
MS	2	US- 5,440,744	08.08.1995	Jacobson et al.	
MS	3	US- 5,539,449	07.23.1996	Blahut et al.	
MS	4	US- 5,548,532	08.20.1996	Menand et al.	
MS	5	US- 5,600,364	02.04.1997	Hendricks et al.	
	6	US- 5,666,293	09.09.1997	Metz et al.	
	7	US- 5,729,549	03.17.1998	Kostreski et al.	
	8	US- 5,734,589	03.31.1998	Kostreski et al.	
	9	US- 5,768,539	06.16.1998	Metz et al.	
	10	US- 5,805,825	09.08.1998	Danneels et al.	
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	17	US- 6,185,585 B1	02.06.2001	Sequeira	
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	19	US- 6,222,530 B1	04.24.2001	Sequeira	
	20	US- 4,163,255	07-31-1979	Pires	

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)			
MS	21				
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MS	30				

Examiner Signature	<i>Michael Bur</i>	Date Considered	9/26/01
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/903,458		
		Filing Date	07/10/2001		
		First Named Inventor	Kuriacose Joseph		
		Group Art Unit	2761		
		Examiner Name	Kalinowski, A.		
Sheet	4	of	5	Attorney Docket Number	5214P001RD

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
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MS	31	Acharya S, Alonso R, Franklin M, Zdonik S, "Dissemination-based Data Delivery Using Broadcast Disks" IEEE Personal Communications, Vol. 2(6), 50-60, 1995.	
MS	32	Imielinski T, Viswanathan S, Badrinath B R, "Power Efficient Filtering of Data on Air" Advances in Database Technology - EDBT '94, Proceedings, 4th International conference on Extending Database Technology, Cambridge, United Kingdom, March 28-31, 1994. [Rutger's group, Imielinski's lab, Dept. of Computer Science, Rutgers University]	
MS	33	Imielinski T, Viswanathan S, Badrinath B R, "Energy Efficient Indexing on Air" Proceedings of the 1994 ACM SIGMOD, International Conference on Management of Data, Minneapolis, Minnesota, May 24-27, 1994.	
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	35	Dr. Hisham El-Shishiny, et al., "A Regional Broadcast-Centric Education System", IEEE Symposium on Computers and Communications, Alexandria, Egypt, July 1-3, 1997.	
	36	Anonymous, "Internet Gets Shopping Mall", Information & Interactive Services Report, April 22, 1994, Vol. 15, No. 8, 1 page.	
	37	Brody, Herb, "Information Highway: Technology Review, Aug/Sep 1993, Vol. 96, No. 6, page 30.	
	38	Rice, Dale, "Centralization, Standardization Are 'Way to Go'", American Banker, March 9, 1987, Vol. 152, No. 46, page 11.	
	39	Poole et al., "Cable TV Plugs Into Internet", Unix World, November 1993, Vol. X, No. 11, page 16.	
	40	Yamada, Ken, "Hewlett Devises Way for Palm-Top PC to be linked to 'Interactive' Television", Wall Street Journal, October 7, 1992, page B3.	
	41	Zachary, G Pascal, "Technology: HP is Building Gadget to Make TVs Interactive", Wall Street Journal, February 27, 1992, page B1.	

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Substitute for form 1449A/PTO		Complete If Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/903,458		
		Filing Date	07/10/2001		
		First Named Inventor	Kuriacose Joseph		
		Art Unit	2761		
		Examiner Name	Kalinowski, A.		
Sheet	5	of	5	Attorney Docket Number	5214P001RD

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Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
13	1	US- 4,789,895	12-06-1988	Mustafa et al.	
13	2	US- 5,418,559	05-23-1995	Blahut	
13	3	US- 5,485,197	01-16-1996	Hoarty	
13	4	US- 4,965,825	10-23-1990	Harvey et al.	
13	5	US- 5,936,659	08-10-1999	Viswanathan et al.	
	6	US- 6,240,448 B1	05-29-2001	Imielinski et al.	
	7	US- 5,706,435	01-06-1998	Barbara et al.	
	8	US- 5,168,356	12-01-1992	Acampora et al.	
	9	US- 5,581,704	12-03-1996	Barbara et al.	
	10	US- 5,621,456	04-15-1997	Florin et al.	
	11	US- 5,848,399	12-08-1998	Burke	
	12	US- 5,347,632	09-13-1994	Filepp et al.	
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Examiner Signature	<i>Heather Brun</i>	Date Considered	9/26/02
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Application Number	09/903,458
Filing Date	July 10, 2001
First Named Inventor:	Kuriacose Joseph et al.
Group Art Unit	2761
Examiner Name	Kalinowski, A.
Attorney Docket Number	5214P001RD

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	2
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Complete if Known

Application Number	09/903,458
Filing Date	July 10, 2001
First Named Inventor	Kuriacose Joseph, et al.
Group Art Unit	2611
Examiner Name	Brown, Rueben
Attorney Docket Number	5214P001RD

U.S. PATENT DOCUMENTS

Examiner Notes	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ¹ (if known)			
372 373 374 375 376 377 378 379 380 381 382 383 384 385 386		4,937,863		Robert, et al.	06-26-1990	
		5,204,897		Wyman	04-20-1993	
		5,260,999		Wyman	11-09-1993	
		5,627,940		Rohra, et al.	05-06-1997	
		5,640,501		Turpin	06-17-1997	
		5,640,577		Scharmer	06-17-1997	RECEIVED
		5,664,111		Nahan, et al.	09-02-1997	
		5,715,314		Payne, et al.	02-03-1998	OCT 03 2002
		5,715,399		Bezos	02-03-1998	
		5,727,163		Bezos	03-10-1998	Technology Center 2600
		5,745,681		Levine, et al.	04-28-1998	
		5,758,126		Daniels, et al.	05-26-1998	
		5,960,411		Hartman, et al.	09-28-1999	
		5,819,034		Joseph, et al.	10-06-1998	
		4,247,106		Jeffers, et al.	01-27-1981	
		5,003,591		Kauffman, et al.	03-26-1991	
		5,440,632		Bacon	08-08-1995	
		5,581,270		Smith, et al.	12-03-1996	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document		Name of Patentes or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Office*	Number*				
[Handwritten Initials]		EPE	0845747		Hitachi, Ltd.	06-03-1998	
		EP	0883076		International Business Machines	12-09-1998	
		WO	95/30961		Tackbary, Mary	11-16-1995	
		WO	98/21679		Microsoft Corporation	05-22-1998	
		WO	96/38799		Amazon.com	12-05-1996	
		EP	0855659		Gabber, Eran	07-29-1998	
		EP	0855687		AT&T Corp.	07-29-1998	

Examiner Signature	<i>Michael B...</i>	Date Considered	9/26/57
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet	2	of	2
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Complete if Known

Application Number	09/903,458
Filing Date	July 10, 2001
First Named Inventor	Kuriacose Joseph, et al.
Group Art Unit	2611
Examiner Name	Brown, Rueben
Attorney Docket Number	5214P001RD

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 2

Complete if Known

Application Number	09/903,458
Filing Date	July 10, 2001
First Named Inventor	Joseph Kuriacose
Group Art Unit	2611
Examiner Name	Brown, Rueben
Attorney Docket Number	5214P001RD

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T*
MB		BUNDY, MATTHEW J., "SkyPix System Design", Doc. No. 920162-K-02-01-0.2, Project: SkyPix System, Customer: Starscan, Adaptive Micro-Ware, Inc, pp. 1-18, Appendix A-1 - A-8	
MB		BUNDY, MATTHEW J., "SkyPix System Specification", Doc. No. 920162-K-02-01-0.11, Project: SkyPix System, Customer: Starscan, Adaptive Micro-Ware, Inc, pp. 1-12, Appendix A	
MB		Menu Object, Description: A Menu Object, An Image Bitmap, Palette_Colors- Number of colors in palette, Adaptive Micro-Ware, Inc.	
MB		Menu Header, Description: A Menue Header, Entry_Count - The number of header entries to follow., Menu Scroll, Description: A menu scroll, Menu Footer, Description: A menu footer, Info Block, Description: An information block, Adaptive Micro-Ware, Inc.	
MB		LUMBATIS, KURT, "Menu Object Data Specification", Doc. No.: 921001-A-01-0.4, Project: Menu Generation, customer: Starscan, Adaptive Micro-Ware, Inc., pp. 1-17, Appendix A-B	
MB		REILLY, MARK L., "Specification", Doc. No.: 921071-A-02-02-0.4, Project: Data Object Delivery Interface, Customer: Northwest Starscan, Adaptive Micro-Ware, Inc., pp. 1-8	
MB		REILLY, MARK L., "Comm Frame Specification", Doc. No.: 912621-A-01-01-1.3, Project: starscan Data Delivery, Customer: Northwest Starscan, Adaptive Micro-Ware, Inc., pp. 1-14	

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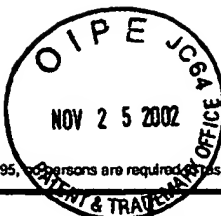
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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/903,458
				Filing Date	July 10, 2001
				First Named Inventor	Joseph Kuriacose
				Group Art Unit	2611
				Examiner Name	Brown, Rueben
Sheet	2	of	2	Attorney Docket Number	5214P001RD

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
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MB		CLARK, DEREK, "Specification", Doc. No.: 900171-F-10-01-2.0, Project: Comm Frame Data specification, Customer: Starscan, Adaptive Micro-Ware, Inc., pp.1-121	
MB		REILLY, MARK L., Memorandum, Subject: Fractional Channel Frame Formats, October 2, 1991, Adaptive Micro-Ware, Inc, Technology Development, Adaptive Micro-Ware, Inc.	
MB		REILLY, MARK L., Critical Issues Update, Issue Heading: Comm Frame Spec, October 28, 1991, Adaptive Micro-Ware, Inc, Technology Development, Adaptive Micro-Ware, Inc.	

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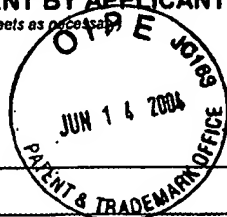
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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PTO/SB/08A(10-01)

Approved for use through 10/31/2002. OMB 031-0031
US Patent & Trademark Office, U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	09/903,458
Filing Date	July 10, 2001
First Named Inventor	Joseph, Kuriacose
Group Art Unit	Unknown
Examiner Name	Brown, Rueben

Technology Center 2600

Attorney Docket No: 5214P001RD

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Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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9/26/07

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Substitute for Form 1449A/PTO (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	09/903,458
		Filing Date	July 10, 2001
		First Named Inventor:	Kuriacose Joseph et al.
		Group Art Unit	2761
		Examiner Name	Kalinowski, A.
		Attorney Docket Number	5214P001RD
Sheet	2	of	2

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OTHER ART - NO PATENT LITERATURE DOCUMENTS

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RS		European Search Report-EP 95 10 5803, March 6, 2002.	

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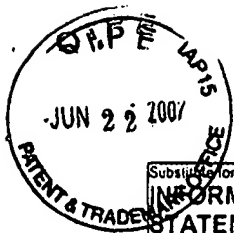
GROUP 3600

Examiner Signature	<i>Robert Brown</i>	Date Considered	8/27/02
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PTO/58/204 (10-01)

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Application Number	09/903,458
Filing Date	July 10, 2001
First Named Inventor	Joseph, Kuriacose
Group Art Unit	2611
Examiner Name	Brown, Reuben

Sheet 1 of 1

Attorney Docket No: 2050.001US4

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Examiner Initials *	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
NS		"National Association of Broadcasters (NAB) ED - National Association of Broadcasters (NAB): Grand Alliance HDTV System Specification, Passage Text", Grand Alliance HDTV System Specification. Draft Document submitted to the ACATS Technical Subgroup. Reprint from proceedings of Annual Broadcast Engg. Conference, Chapter V - Transport System, (Feb. 22, 1994), 7-10	

EXAMINER

Reuben Brown

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